



**NOTES:**

1. HYDRANTS AND ALL MATERIALS TO BE APWA OR AWWA APPROVED (HYDRANTS SHALL BE MUELLER CENTURION A-423.)
2. 5-1/4" MAIN VALVE SEAT.
3. 1-1/4" OPERATING NUT AND CAP NUT FOR 2-1/2" PORTS - CHAINS REMOVED.
4. NATIONAL STANDARD THREAD ON THE 2-1/2" PORT.
5. NATIONAL STANDARD THREAD WITH 4" NON LOCKING STORZ ADAPTER AND CAP ON 4 1/2" PORT.
6. PROVIDE BOLLARDS FOR VEHICULAR TRAFFIC PROTECTION WHEN NECESSARY PER STD. PLAN F-2.
7. 4 1/2" PORT TO BE FACING STREET OR ROADWAY FOR FIRE ENGINE ACCESS.
8. BREAK-OFF FLANGE TO BE 2" ABOVE GROUND LEVEL.
9. INSTALL A 3' X 3' X 4" BROOM BRUSHED CONCRETE PAD, AS PER THE FIRE MARSHAL'S OFFICE, CENTERED ON THE HYDRANT. PAD SHALL NOT EXCEED 2% SLOPE UNLESS APPROVED BY CITY ENGINEER. INSTALL 1/2X4" EXPANSION STRIP AROUND HYDRANT BARREL. PROVIDE MIN. 4" CSBC BASE.
10. HYDRANT CONNECTION PIPE TO BE 6" DUCTILE IRON CLASS 52, ANY INTERMEDIATE JOINTS TO BE MJ WITH RETAINER GLANDS (MEGALUG® OR EQUIVALENT) OR FIELD LOK® GASKET.
11. FIRE HYDRANTS SHALL BE PAINTED WITH TWO COATS OF HIGH GLOSS SAFETY YELLOW "RUST-OLEUM" TYPE PAINT.
12. INSTALL RAYOLITE MODEL 44 BLUE REFLECTOR OR APPROVED EQUIVALENT. OFFSET AT CENTERLINE OF ROAD ON SIDE WITH HYDRANT

\* ANYTHING NOT COVERED BY CITY OF LYNNWOOD STANDARDS SHALL MEET OR EXCEED NFPA 24 STANDARDS.

\*\* INSTALLATION OF HYDRANTS ON PRIVATE PROPERTY SHALL MEET OR EXCEED THE STANDARDS FOR INSTALLATION OF PUBLIC FIRE HYDRANTS IN THE CITY OF LYNNWOOD.



**FIRE HYDRANT ASSEMBLY**

DRAWING NUMBER	F-1
SCALE	NONE
REVISION DATE	06/24
DEPARTMENT	PW